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DATE: February 27, 2007

PTO IDENTIFIER: Application Number 10/559,784-Conf. #8189

Patent Number

Inventor: Mitsuko Kosaka

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (571) 273-8300

FROM: EDWARDS ANGELL PALMER & DODGE LLP

Margaret J. McLaren, Ph.D., Esq.

PHONE: (954) 667-6148

Attorney Dkt. #: 64603US(70904)

PAGES (including Cover Sheet): 33

CONTENTS:

IDS (Citation) by Applicant (1 page)  
2 References and Supplementary European Search Report (27 pages)  
Information Disclosure Statement (2 pages)  
Transmittal (1 page)  
Certificate of Transmission (1 page)

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PTO/SB/21 (09-08)

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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application Number 10/559,784-Conf. #8189
Total Number of Pages in This Submission		Filing Date December 8, 2005
		First Named Inventor Mitsuko Kosaka
		Art Unit N/A
		Examiner Name Not Yet Assigned
		Attorney Docket Number 64603US(70904)

ENCLOSURES (Check all that apply)		
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<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	EDWARDS ANGELL PALMER & DODGE LLP	
Signature		
Printed name	Margaret J. McLaren, Ph.D., Esq.	
Date	February 27, 2007	Reg. No. 53,303

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Dated: February 27, 2007

Signature: (Margaret J. McLaren, Ph.D., Esq.)

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Dated: February 27, 2007 Signature: *M.J. McLaren*  
(Margaret J. McLaren, Ph.D., Esq.)

Docket No.: 64603US(70904)  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Mitsuko Kosaka

Application No.: 10/559,784 Confirmation No.: 8189  
Filed: December 8, 2005 Art Unit: N/A  
For: METHOD FOR PRODUCING RETINAL  
NERVE CELLS FROM NEURAL  
STEM/PROGENITOR CELLS DERIVED  
FROM IRIS TISSUE AND RETINAL  
NERVE CELLS OBTAINED BY SAME  
METHOD

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (SIDS)

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of non-patent literature in accordance with 37 CFR 1.98(a)(2).

324010

Application No.: 10/559,784

2

Docket No.: 64603US(70904)

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 64603US(70904). A duplicate copy of this paper is enclosed.

Dated: February 27, 2007

Respectfully submitted,

By M.J. McLaren  
Margaret J. McLaren, Ph.D., Esq.  
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Attorneys/Agents For Applicant

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PTO/SWER97 (09-04)

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Application No. (if known): 10/559,784

Attorney Docket No.: 64603US(70904)

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IDS (Citation) by Applicant (1 page)  
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Substitute for form 1449/PTO				Complete if Known	
				Application Number	10/559,784-Conf. #8189
				Filing Date	December 8, 2005
				First Named Inventor	Mitsuko Kosaka
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	64603(70904)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	BA				
	BB				

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
		DAN-NING HU et al., "Isolation and Cultivation of Human Iris Pigment Epithelium", Investigative Ophthalmology & Visual Science, Vol. 33, No. 8, July 1992, pages 2443-2453			
		NORBERT KOCHOK et al., "The mRNA Expression of Cytokines and their Receptors in Cultures Iris Pigment Epithelial Cells: A Comparison with Retinal Pigment Epithelial Cells" Experimental Eye Research, Academic Press Ltd., 1998, pages 237-250			
		Supplementary European Search Report			

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